Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Wednesday 16 Aug 2023 until 23:59 on Thursday 17 Aug 2023

Forecast Issued on Wednesday 16 Aug 2023 at 03:15

Confidence: High for largely settled conditions until the end of the week with a low pressure system arriving from the southwest. Lower confidence on detail of this system.

Headline for Wednesday 16 Aug 2023: Sunny spells with the odd light shower during the afternoon.

Mountain weather hazards on Wednesday 16 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny	Clear night
Precipitation probability					
10%	20%	20%	20%	10%	<05%

Forecast for Wednesday 16 Aug 2023

Weather: A lot of sunny weather on Wednesday. Patchy cloud developing during the morning with the odd light shower possible into the afternoon. Dry and clear into the evening.

Chance of cloud-free hill tops above 700m: More than 90%

Low cloud and visibility: Visibility generally good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 16 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/6 N	4/5 S	5/8 S	7/10 SE	6/8 S	7/10 SE	8/11 E
300	4/5 NE	4/5 S	5/8 S	6/9 SE	4/6 S	4/6 E	6/9 E
Valley	3/5 N	3/4 SE	5/8 S	6/9 SE	4/6 SE	3/5 E	4/7 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	11/10	11/11	12/12	13/12	13/12	12/11	12/10
300	11/11	14/14	15/15	16/15	15/15	12/12	12/11
Valley	12/12	15/15	17/17	17/17	16/16	12/12	12/11
Freezing Level*	2300m	2300m	2200m	2200m	2400m	2300m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Thursday 17 Aug 2023

Weather: Any early mist or fog patches soon clearing. A lot of dry, sunny weather through the day. A little cloudier into the evening with increasing winds.

Maximum wind: Southeasterly 5-10 mph increasing 15-20 gust 25-30 mph by the end of the day.

Chance of cloud-free hill tops above 700m: 90%

Low cloud and visibility: Moderate or poor visibility in early mist or fog but otherwise generally good.

Temperature: **Valleys:** Plus 13 rising to plus 19 Celsius
At 700m: Plus 11 rising to plus 14 Celsius
Freezing level: Well above summits

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